

Sim, Lowman, Ashton & McKay LLP
Barristers & Solicitors

Sim & McBurney
Patent & Trade Mark Agents

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DATE: November 20, 2007

Your Ref: 10/517,275

Our Ref: 4767-217 LAB/dmd

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The United States Patent and Trademark Office MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 U.S.A.	571 273 8300

Total Number of Pages (Including This Page): 21

FROM: Lola A. Bartoszewicz, Ph.D. / (416) 849-8420

COMMENTS:

In re patent application

Serial No.: 10/517,275

Filed: August 1, 2005

Applicant: Wei-Ping Ming et al

Title: IMMUNOMODULATION USING ALTERED DENDRITIC CELLS

Art Unit.: 1635

Examiner: CHONG, Kimberly

Our Ref.: 4767-217 LAB

Please find attached our response to the Office Action dated May 21, 2007 with respect to the above-identified patent application.

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PTO/SB/21 (10-07)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission 20

Application Number	10/517,275
Filing Date	August 1, 2005
First Named Inventor	Wei-Ping Ming et al.
Art Unit	1635
Examiner Name	CHONG, Kimberly
Attorney Docket Number	4787-217 LAB

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<input type="checkbox"/> Affidavits/declaration(s)
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s)
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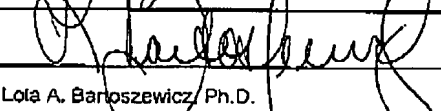
Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Sim & McBurney		
Signature			
Printed name	Lola A. Bartoszewicz, Ph.D.		
Date	November 20, 2007	Reg. No.	43,394

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Lola A. Bartoszewicz, Ph.D.	Date	November 20, 2007

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0851-0032
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Effective on 12/08/2004.

Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 1818).

FEE TRANSMITTAL For FY 2008

☒ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 525.00

Complete If Known

Application Number 10/517,275
Filing Date August 1, 2005
First Named Inventor Wei-Ping Ming et al.
Examiner Name CHONG, Kimberly
Art Unit 1635
Attorney Docket No. 4767.217 LAB

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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

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☐ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	
Utility	310	155	510	255	210	105	
Design	210	105	100	50	130	65	
Plant	210	105	310	155	160	80	
Reissue	310	155	510	255	620	310	
Provisional	210	105	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee (\$)	Small Entity Fee (\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	210	105
Multiple dependent claims	370	185

Total Claims Extra Claims Fee (\$)- 20 or HP = x =
HP = highest number of total claims paid for, if greater than 20.

Indep. Claims Extra Claims Fee (\$)- 3 or HP = x =
HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(c)), the application size fee due is \$260 (\$130 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$)- 100 = / 50 = (round up to a whole number) x =

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)
Other (e.g., late filing surcharge): Request for Extension of Time (3 months) Small Entity \$525.00

SUBMITTED BY

Signature [Signature] Registration No. 43,394 Telephone 416-849-8420
Name (Print/Type) Lora A. Bartoszewicz, Ph.D. Date November 20, 2007

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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